

64675-004 Practitioner's Docket No.

PATENT

#### In the united states patent and trademark office

**Box Patent Application** Assistant Commissioner for Patents Washington, D.C. 20231

#### **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of

Inventor(s):

John P. Peeters, Ph.D.

WARNING: 37 C.F.R. § 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title):

NANOELECTRODE ARRAYS

## CERTIFICATION UNDER 37 C.F.R. 1.10\*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this New Application Transmittal and the documents referred to as attached therein are being denselled with the United States Postal Sonice on this data. March 18, 1998 in an envelope deposited with the United States Postal Service on this date \_ as "Express Mail Post Office to Addressee," mailing Label Number \_EI044902471US dressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

> Donna Crumit (type or print name of person mailing paper)

Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

\*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Application Transmittal [4-1]-page 1 of 10)



This new application is for a(n)

(check one applicable item below)

X	Original (nonprovisional)		
	Design		
	☐ Plant		
WARNING	G: Do not use this transmittal for a completion U.S.C. 371(c)(4), unless the International App- continuation-in-part application.	in the U.S. of an International Application is being filed as a division.	plication under 35 al, continuation of
	G: Do not use this transmittal for the filing of a		
T	f one of the following 3 items apply, then complete FRANSMITTAL WHERE BENEFIT OF A PRIOR U N PARENT APPLICATION OF THE FILING OF TI	.S. APPLICATION CLAIMED and	a NOTIFICATION
	Divisional.	V *	• •
	Continuation.		•
	Continuation-in-part (C-I-P).		

# 2. Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. 112. Each prior application must also be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
  - (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(l) within the time period set forth in § 1.53(f).

37 C.F.R. § 1.78(a)(1).

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

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WARNING: When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).
☐ The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
3. Papers Enclosed
A. Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application
24 Pages of specification
_6_ Pages of claims
_8_ Sheets of drawing
formal Carrier State Control of the
☑ informal
B. Other Papers Enclosed
_1_ Pages of Abstract
Other
WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 CFR 1.84, see Notice of March 9, 1988 (1990 O.G. 57-62).
NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page" 37 C.F.R. 1.84(c)).
(complete the following, if applicable)
☐ The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.84(b).
4. Additional papers enclosed
☐ Preliminary Amendment
☐ Information Disclosure Statement (37 C.F.R. 1.98)
Form PTO-1449 (PTO/SB/08A and 08B)
☐ Citations
□ Declaration of Biological Deposit
Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.
<ul> <li>Authorization of Attorney(s) to Accept and Follow Instructions from Representative</li> </ul>
☐ Special Comments
Other - Small Entity Statement filed in U.S. Provisional App.  (Application Transmittal [4-1]—page 3 of 10)

#### 5. Declaration or oath

NOTE: A newly executed declaration is not required in a continuation or divisional application provided that the prior nonprovisional application contained a declaration as required, the application being filed is by all or fewer than all the inventors named in the prior application, there is no new matter in the application being filed, and a copy of the executed declaration filed in the prior application (showing the signature or an indication thereon that it was signed) is submitted. The copy must be accompanied by a statement requesting deletion of the names of person(s) who are not inventors of the application being filed. If the declaration in the prior application was filed under § 1.47, then a copy of that declaration must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning person under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently executed declaration must be filed. See 37 C.E.B. §§ 1.63(d).

			under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently ad declaration must be filed. See 37 C.F.R. §§ 1.63(d).
	×	End	blosed
		Exe	ecuted by
			(check all applicable boxes)
•		×	inventor(s).
			legal representative of inventor(s). 37 CFR 1.42 or 1.43.
			joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
			☐ This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.
I		Not	Enclosed.
NOTE	th m	e U.S ay be	the filing is a completion in the U.S. of an International Application or where the completion of application contains subject matter in addition to the International Application, the application treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE WAPPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.
			Application is made by a person authorized under 37 C.F.R. 1.41(c) on behalf of all the above named inventor(s).
(7	The	decl	aration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently).
NOTE:	It	is imp	portant that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).
			Showing that the filing is authorized. (not required unless called into question. 37 CFR 1.41(d))
6. Inv	ent	orsh	ip Statement
WARN	IING	ow	he named inventors are each not the inventors of all the claims an explanation, including the mership of the various claims at the time the last claimed invention was made, should be omitted.
The	inve	entor	ship for all the claims in this application are:
[	X	The	same.
			or
[		Not the	the same. An explanation, including the ownership of the various claims at time the last claimed invention was made,
			is submitted.
			will be submitted.
			(Application Transmittal [4-1]—page 4 of 10)

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7. Lan	guag	9		
NOTE:	An En require	plication including a signed oath or glish translation of the non-English ed by 37 CFR 1.17(k) is required to the Office. 37 CFR 1.52(d).	h language application a	and the processing fee of \$130.00
. 12	3 En	glish		
· E	No	n-English		
		The attached translation incrate. 37 C.F.R. 1.52(d).	cludes a statement	that the translation is accu-
8. Ass	ignme	ent		
	] An	assignment of the invention	to	
				FOR ASSIGNMENT (DOCU- ICATION" or  FORM PTO
		will follow.		
NOTE:		assignment is submitted with a new a ne for the assignment." Notice of Ma		
WARNII		newly executed "CERTIFICATE UND oplication is filed by an assignee. No		
9. Ceri	tified	Сору		
Certifi	ed co	py(ies) of application(s)	·	v .
Cour	ntry	A	ppin. No.	Filed
Cour	ntry	А	ppin. No.	Filed
Cour	ntry	A	ppin. No.	Filed
from wh	ich pr	iority is claimed		•
	is (	are) attached.		
	will	follow.		
NOTE:	The for	reign application forming the basis f	for the claim for priority	must be referred to in the oath or

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S)

declaration. 37 CFR 1.55(a) and 1.63.

CLAIMED.

## 10. Fee Calculation (37 C.F.R. 1.16)

## A. 🔂 Regular application

		CLAIMS	AS FILED		
Numb	per filed	Number	Extra	Rate	Basic Fee 37 C.F.R. 1.16(a) \$790.00
Total Claims (37	CFR 1.16(c)) 37-	20 =	17 ×	\$ 22.00	374.00
ndepende Claims (37	nt CFR 1.16(b)) <sup>5</sup> -	3 =	2 ×	\$ 82.00	164.00
	ependent claim(s), CFR 1.16(d))		+	\$270.00	
□  NOTE: If to	Amendment cance Amendment deleting Fee for extra claims and the fees for extra claims and the the expiration of the expi	ng multiple-dep is is not being renot paid on filing	pendencies is paid at this on they must be pa	enclosed. time. iid or the claims c	
	tice of fee deficiency. 3	7 CFR 1.16(d).		4	1328.00
	Design application (\$330.00—37 CFR	Filing Fee Calo	culation	3	1, 12, 8, 00
		Filing Fee Cald	culation	\$	<b>.</b>
<b>c</b> . □	Plant application (\$540.00—37 CFR				
Id Cmall		Filing fee calc	ulation	\$	
	Entity Statement Statement(s) that t is (are) attached.	•	oy a small en	itity under 37	CFR 1.9 and 1.27
WARNING:	the status is available affect any other application of an application a continued prosecution and determination and application. A nonprosecution of a prior application or in the preference to the state statement in the prior	and desired. State cation or patent, pon the application under § 1.53 as on application under to continued entivisional application, or a reissuatent if the nonpresent in the prior application or in the small entity.	us as a small entincluding applice or patent in what a continuation, of itlement to small in claiming beneue application movisional application or it the patent and statiotory filipation statutory filipation or its application or it is patent and stations application or it is patent and stations of its application or its patent and stations of its applications of its application of its	ity in one applica- cations or patent cations or patent cich the status had division, or continu- the filing of a reis- entity status for the fit under 35 U.S. ay rely on a stat- tion or the reissu- in the patent or tatus as a small	ation or patent in which ation or patent does not so which are directly of a been established. The uation-in-part (including sue application requires he continuing or reissue acc. 119(e), 120, 121, of ement filed in the prior application includes a includes a copy of the entity is still proper and ated as such a reference

(Application Transmittal [4-1]-page 6 of 10)

12.

13.

			•	
			(complete the following, if applicable)	
	<b>E</b>	Stat	us as a small entity was claimed in prior application	
			60 / 065,373 , filed on 11/12/97 eing claimed for this application under:	, from which benefi
		35	U.S.C. ☑ 119(e), ☐ 120, ☐ 121,	
			☐ 365(c),	
		an	d which status as a small entity is still proper and des	sired.
		$\mathbf{x}$	A copy of the statement in the prior application is in	cluded.
			Filing Fee Calculation (50% of A, B or C above)	
			\$ 664.00	
NO	а	re filed	ess of the full fee paid will be refunded if small entitiy status is establis I within 2 months of the date of timely payment of a full fee. The ble under \$ 1.136. 37 CFR 1.28(a).	hed and a refund reques two-month period is no
2.	Req	uest	for International-Type Search (37 C.F.R. 1.104(d))	
			(complete, if applicable)	
			ase prepare an international-type search report for this are national examination on the merits takes place.	oplication at the time
3.	Fee	Payr	nent Being Made at This Time	·
		Not	Enclosed	:
			No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. 1.16(e) quently.)	can be paid subse
	$\mathbf{E}$	Enc	losed	
		K	Filing fee	\$ 664.00
			Recording assignment (\$40.00; 37 C.F.R. 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	\$
			Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached	en e
			(\$130.00; 37 C.F.R. 1.47 and 1.17(i))	\$
			For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. 1.52(d) and 1.17(k))	\$
			Processing and retention fee (\$130.00; 37 C.F.R. 1.53(d) and 1.21(l))	\$
			Fee for international-type search report (\$40.00; 37 C.F.R. 1.21(e))	\$

(Application Transmittal [4-1]—page 7 of 10)

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NOTE: 37 CFR 1.21(I) establishes a fee for processing and retaining any application that is abandoned for failing to complete the application pursuant to 37 CFR 1.53(f) and this, as well as the changes to 37 CFR 1.53 and 1.78(a)(1), indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee must be paid, or the processing and retention fee of § 1.21(I) must be paid, within 1 year from notification under § 53(f).

	_	fee must be paid, or ti cation under § 53(f).	ne proces	ssing and r	etention fe	e or § 1.21(	i) must be	paid, v	vithin 1 year	from
		•	Total fe	es enclo	sed		\$	664	.00	
14. P	Method	of Payment of	Fees				•			
	☐ Ch	neck in the amou	nt of \$.				·			
		narge Account	No.	04-	2223	·	in	the	amount	of
	Α	duplicate of this	transm	ittal is a	ttached.					
NOTE	: Fees s 1.22(b	should be itemized in )).	sụch a m	nanner thai	t it is <b>cle</b> ar	for which p	urpose th	e fees a	are paid. 37	CFR
15. A	Authoriz	zation to Charge	Addit	ional Fe	es	· · ·				
WARI	NING: If	f no fees are to be pa	aid on fili	ng, the fol	lowing iter	ns should <u>n</u>	ot be co	mpleted		
WARI		Accurately count claim fextra claim charges			le depende	ent claims, to	o avoid ur	пөхрөск	ed high cha	ges,
	by	e Commissioner this paper and d 04-2223								
	X	37 C.F.R. 1.16(	a), (f) o	r (g) (filir	ng fees)					
	$\boxtimes$	37 C.F.R. 1.16(	b), (c) a	and (d) (	presenta	ition of ex	dra clai	ms)		
NOTE	must o	se additional fees for e only be paid or these r response by the PTO ize the PTO to charge ction.	claims ca O in any	ancelled by notice of f	y amendm ee deficier	ent prior to ncy (37 CFR	the expire 1.16(d)),	ation of it migh	the time pe t be best no	eriod ot to
	[ <del>x</del>	37 C.F.R. 1.16(e on a date later						and/o	r declara	tion
	<b>3</b>	37 C.F.R. §§ 1.	.17(a)(1)	⊢(5) (ext	ension f	ees pursu	ant to	§ 1.13	36(a)).	
	□ <b>3</b>	37 C.F.R. 1.17	(applica	ation pro	cessing	fees)				
NOTE:	or futul as inco charge constru an exte § 1.17	written request may be reply, requiring a per proporating a petition for all required fees, fee active petition for an ending will also be treated a petition for an expension of time under the control of the control of a petition for an expension.	tition for our extension of extension of the extension of this paraged as a con	an extension of time  \$ 1.17, or  of time in  graph for it  astructive p	on of time up for the ap all required any concest timely supposed timely supposed for	under this pa opropriate le d extension current or fut ubmission. S an extension	ragraph fi ngth of ti of time fi ture reply Submission n of time	or its tim me. An ees will requiring n of the in any o	nely submiss authorization be treated in g a petition fee set fort concurrent r	sion, on to as a of for th in eply
		37 C.F.R. 1.18 pursuant to 37				e mailing	of Not	tice of	Allowan	ce,
NOTE:	of a No	an authorization to chotice of Allowance, the ing the notice of allow	issue fe	e will be au	utomatically					_
				•	. (A	Application T	Fransmitte	al [4-1]-	-page 8 of	10)

FORM 4-1

4-10

NOTE: 37 CFR 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . . issue fee." From the wording of 37 CFR 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

### 16. Instructions as to Overpayment

a reasonable time, nor will the p	dollars or less will not be returned unless specifically requested within payer be notified of such amounts; amounts over twenty-five dollars may quested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
☑ Credit Account No	04-2223
☐ Refund	
	SIGNATURE OF PRACTIHONER
Reg. No. 31,843	Robert L. Kelly
	(type or print name of attorney)
Tel. No. (248) 203-0849	Dykema Gossett PLLC
	P.O. Address
Customer No.	
	1577 N. Woodward, Suite 300

	Incor	poration by reference of added pages
	pı st th	heck the following item If the application In this transmittal claims the benefit of rior U.S. application(s) (including an international application entering the U.S. age as a continuation, divisional or C-I-P application) and complete and attach be ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF RIOR U.S. APPLICATION(S) CLAIMED)
		Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S Application(s) Claimed
		Number of pages added
	<b>£3</b>	Plus Added Pages for Papers Referred to in Item 4 Above
		Number of pages added6
		Plus added pages deleting names of inventor(s) named in prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application  Number of pages added
	$\Box$	Plus "Assignment Cover Letter Accompanying New Application"
		Number of pages added
	State	ment Where No Further Pages Added
_	(if	no further pages form a part of this Transmittal, then end this Transmittal with is page and check the following item)
		This transmittal ends with this page.

(Application Transmittal [4-1]—page 10 of 10)

Practitioner's Docket No.	64675-004	PATENT
	LICATION TRANSMIT	TAL WHERE BENEFIT OF CLAIMED
NOTE: See 37 CFR 1.78.		
17. Relate Back		
120, 121 or 365(c), the earliest U.S. application (35 U.S.C. 154(a)(2) do application on which paplication, applicant s by an earlier application earlier filed application.	20-year term of that application that the application makes references not take into account, for the priority is claimed under 35 U. Should review whether any claiment and, if not, the applicant shou	an earlier filed application under 35 U.S.C. in will be based upon the filing date of the ence to under 35 U.S.C. 120, 121 or 365(c), the determination of the patent term, any S.C. 119, 365(a) or 365(b).) For a c-i-point the patent that will issue is supported ald consider canceling the reference to the fon a claim-by-claim approach. See Notice
(com	plete the following, if app	olicable)
	tion by inserting, before th	e first line, the following sentence:
A. 35 U.S.C. 119(e)		
applications must contain or the title a reference to each	r be amended to contain in the f such prior provisional application	or more prior filed copending provisional first sentence of the specification following n, identifying it as a provisional application, f series code and serial number)." 37 C.F.R.
This application cla	aims the benefit of U.S. F	Provisional Application(s) No(s).:
APPLICATION NO(S).:		FILING DATE
60 / 065,373		_11/12/97"

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.1]—page 1 of 5)



(complete applicable item (a), (b) and/or (c) below)

(a)		app	s application discloses and claims only subject matter disclosed in the prior lication whose particulars are set out above and the inventor(s) in this lication are
			the same.
			less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:
			(type name(s) of inventor(s) to be deleted)
(b) 🗆		a ne	s application discloses and claims additional disclosure by amendment and ew declaration or oath is being filed. With respect to the prior application, inventor(s) in this application are
			the same.
			the following additional inventor(s) have been added:
			(type name(s) of inventor(s) to be added)
(c)		The	inventorship for all the claims in this application are
		X	the same.
			not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made  is submitted.  will be submitted.

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.1]—page 4 of 5)

(Rel.74—12/97 Pub.605) FORM 4-1.1 4—28

B.	35	U.S.C. 120, 121 and 365(c)
N	OTE:	"Except for a continued prosecution application filed under § 1.53(c claiming the benefit of one or more prior filed copending nonprovision applications designating the United States of America must contain

NOTE:	"Except for a continued prosecution application claiming the benefit of one or more prior filed applications designating the United States of A first sentence of the specification following the tit it by application number (consisting of the sentenumber and international filing date and indicate references to other related applications may be \$ 1.78(a)(2).	copending nonprovisional applications merica must contain or be amended le a reference to each such prior applic is code and serial number) or internal ting the relationship of the application	s or international to contain in the cation, identifying tional application ons Cross-
. [	This application is a		
	☐ continuation		
	☐ continuation-in-part		
	☐ divisional		
c	of copending application(s)		
	application number 0 /	filed on	
	·	hich designated the U.S."	
NOTE:	The proper reference to a prior filed PCT applic serial number and the filing date of the PCT ap	ation that entered the U.S. national p	hase is the U.S.
NOTE:	(1) Where the application being transmitted add the filing can be as a continuation-in-part or (2) is can be as a continuation.	subject matter to the International A it is desired to do so for other reason	Application, then ns then the filing
NOTE:	The deadline for entering the national phase in in the Notice of April 28, 1987 (1079 O.G. 32 to		on was clarified
	"The Patent and Trademark Office considers the month from the priority date if the United States Preliminary Examination has been filed prior to the and until the 32nd month from the priority date which elected the United States of America has from the priority date, provided that a copy of the 1st to the Patent and Trademark Office within the international application has not been communicated or 30 month period respectively, the international States 20 or 30 months from the priority date respectively and 120 may be filed anytime during the pender	has been designated and no Demand ne expiration of the 19th month from if a Demand for International Prelimin been filed prior to the expiration of he international application has been 20 or 30 month period respectively. cated to the Patent and Trademark Co anal application becomes abandoned of pectivley. These periods have been plated 1.495. A continuing application under 1.495.	for International the priority date ary Examination the 19th month communicated if a copy of the Office within the as to the United aced in the rules
		-	
	<del></del> /	, filed, claims t	he benefit of
	U.S. Provisional Application(s) No(s).	:	
APPLICA	ATION NO(S).:	FILING D	ATE
	/		<b> </b>
		<del></del>	
<del></del>	/		n
. 0	Where more than one reference is minto one sentence.	· · · · · · · · · · · · · · · · · · ·	" Il references
	(Added Pages for Application Transmitta		ntion(s) Claimed  page 2 of 5)

(Rel.74—12/97 Pub.605) FORM 4-1.1 4-26

### 18. Relate Back—35 U.S.C. 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

		Country	Appin. no.	Filed Oil	
The	e cei	tified copy(ies) has (ha	ve)		
		been filed on	, in prior application (	) /	, which was
		is (are) attached.			
WAI	RNING	the International Bureau napplication in the continapplication communicate a U.S. serial number unlesstage is not entered. The prosecution of a continui documents from the folder to request transfer, retrieventer and make a record the priority documents in	priority application that may han ay not be relied on without any requiring application. This is so be ad by the International Bureau is sthe national stage is entered. So arefore, such certified copies may application. An alternative wors and transfer them to the continue the folders, make suitable record such copies in the Continuing of folders of international application. Notice of April 28, 1987 (10	need to file a certified of cause the certified of placed in a folder an uch folders are dispose y not be available if neuld be to physically reuing application. The new disposition are substations that have not entitled.	copy of the priority opy of the priority of is not assigned of if the national eeded later in the amove the priority esources required the certified copies, ntial. Accordingly,
19.	Mai	intenance of Coper	dency of Prior Applic	ation	
NOTE: The PTO finds it useful if a copy of the petition filed in the prior application extending the term for response is filed with the papers constituting the filing of the continuation application. Notice of November 5, 1985 (1060 0.G. 27).					
A.		Extension of time in	orior application		
(This item <b>must</b> be completed and the papers filed <b>in the prior application</b> if the period set in the prior application has run.)					lication,
		A petition, fee and resuntil	sponse extends the term i	n the pending <b>pri</b>	or application
		☐ A copy of the pe	tition filed in prior applica	ition is attached.	•
В.		Conditional Petition for	or Extension of Time in Pr	ior Application	
		(complete this	item, if previous item no	t applicable)	
•		A conditional petition application.	for extension of time is b	being filed in the $\hat{\zeta}_{33}$	pending <b>prior</b>
		☐ A copy of the co	nditional petition filed in th	ne prior applicatio	n is attached.
					•

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.1]—page 3 of 5)

21.	<b>Aba</b>	ndonment of Prior Application (if applicable)			
I		Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.			
NOTE:	pa rev	coording to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in- rt application is a proper response with respect to a petition for extension of time or a petition to rive and should include the express abandonment of the prior application conditioned upon the anting of the petition and the granting of a filing date to the continuing application.			
	22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment				
WARN	VING:	"The claims of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, § 706.07(b).			
NOTE	an	here it is possible that the claims on file will give rise to a first action final for this continuation application of for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) may be desirable to file a petition for suspension of prosecution for the time necessary.			
		(check the next item, if applicable)			
)		There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently)			
23. \$	Sme	ell Entity (37 CFR § 1.28(a))			
,	Ø	Applicant has established small entity status by the filing of a statement in parent application $\frac{60}{065,373}$ on $\frac{11}{12}$ .			
		A copy of the statement previously filed is included.			
		: See 37 CFR § 1.28(a).			
24. I	TON	TIFICATION IN PARENT APPLICATION OF THIS FILING			
		A notification of the filing of this (check one of the following)			

is being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120.

□ continuation

☐ divisional

continuation-in-part

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.1]—page 5 of 5)